



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

August 1, 2013

Ms. Andrea Kalb
GEI Consultants
18000 Horizon Way
Suite 200
Mt. Laurel, NJ 08054

Re: Freedom of Information Act Request:
EPA-R3-2013-7239

Dear Ms. Kalb:

This is in response to your Freedom of Information Act request listed above, regarding CSX Greenwich Yard Property.

/ X / The Office Of Hazardous Site Clean-up Division is enclosing records in response to your request.
/ / The Resource Conservation and Recovery Program, the Toxics Programs Branch, and the Pesticides/Asbestos Programs Branch found no records in response to your request.
/ / The Water Protection Division found no records in response to your request.
/ / The Air Protection Division found no records in response to your request.

PLEASE NOTE: If any Program(s) listed above has been checked, a response from that Program(s) is enclosed along with a billing invoice for the information provided if appropriate.

You may appeal this response to the National Freedom of Information Officer, U.S. EPA Records, FOIA and Privacy Branch, 1200 Pennsylvania Avenue, NW (2822T), Washington, DC 20460, Fax: (202) 566-2147, E-mail: hq.foia@epa.gov. Only items mailed through the United States Postal Service may be delivered to 1200 Pennsylvania Avenue, NW. If you are submitting your appeal via hand delivery, courier service or overnight delivery, you must address your correspondence to 1301 Constitution Avenue, N.W., Room 6416J, Washington, DC 20004. Your appeal must be made in writing and it must be submitted no later than 30 calendar days from the date of this letter. The Agency will not consider appeals received after the 30 calendar day limit. The appeal letter should include the EPA-R3 number listed above. For quickest possible handling, the appeal letter and its envelope should be marked "Freedom of Information Act Appeal."

If you have any questions, please contact me at 215-814-5553.

Sincerely,

Richard Van Holt
Freedom of Information Officer





Site Assessment CERCLIS & WasteLAN Data Entry Form
EPA Region III - Brownfields & Site Assessment Section (3HS34)

ORIGINAL
see reverse side
for instructions

Site Name: C SX SUBSTANCE SPILL E.R.

WasteLAN ID#: 03 05405

DSN: PA-3370

EPA ID#: PA5FN0305405

Site-Level Data

☐ Edit CERCLIS/WasteLAN Identifying Information (Site Name, Address, City, County, County ID, State, Zip Code)

Explain: _____

☐ Non-NPL Status (to override system-generated value): _____

☐ Site Merge: Merge into this site: Name: _____

ID#: _____

☐ Archiving: It has been determined that no further Federal Superfund interest exists at this site based on available information. No further site assessment, remedial, removal, enforcement, cost recovery, or oversight activities are being planned or conducted at this time.

☐ RCRA Deferral Audit Special Initiative: ☐ Lead Confirmed ☐ New Decision ☐ Further Superfund Assessment

☐ Vermiculite Special Initiative

Action-Level Data

ACTION (mark one or more)	LEAD	START DATE	COMPL. DATE	QUALIFIER
<input type="checkbox"/> b Pre-CERCLIS Screening Assessment (HX)			/ /	
<input type="checkbox"/> d Site Discovery (DS)	F EP S	/ /	/ /	
<input checked="" type="checkbox"/> f Preliminary Assessment (PA)	F EP S	09/28/01	09/28/01	H L N D DN A F W
<input type="checkbox"/> h Site Inspection (SI)	F EP S	/ /	/ /	H L N D DN A F W
<input type="checkbox"/> j Site Inspection Prioritization (SIP)	F EP S	/ /	/ /	H L N D DN A F W
<input type="checkbox"/> k Site Reassessment (SR)	F EP S	/ /	/ /	H L N D DN A F W
<input type="checkbox"/> l Expanded Site Inspection (ES)	F EP S	/ /	/ /	G L N D DN A F W
<input type="checkbox"/> g Federal Facility PA Review (RX)	F EP S	/ /	/ /	H L N D DN A
<input type="checkbox"/> m Federal Facility SI Review (TY)	F EP S	/ /	/ /	H L N D DN A
<input type="checkbox"/> n Federal Facility ESI Review (TZ)	F EP S	/ /	/ /	G L N D DN A
subaction (g/m/n): Returned to Fed. Facility			/ /	
<input type="checkbox"/> o Integrated ESI/RI (ESI/RI)	F EP S	/ /	/ /	G L N D DN A F W
<input type="checkbox"/> q Hazard Ranking System Pkg (HR)	F EP S	/ /	/ /	O N D DN F W
<input type="checkbox"/> r Integrated Assessment (EA)	F EP S	/ /	/ /	H G L N D DN A F W
<input type="checkbox"/> p State Deferral (AQ)	SD	/ /	/ /	RS RT
<input type="checkbox"/> t Other Cleanup Activity (VA)		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Comprehensive Site Investigation		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Remedy Selection		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Design		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Construction		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Post-Construction Maintenance		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Short Term Cleanup		/ /	/ /	H L (or may leave blank)
<input type="checkbox"/> Comfort/Status Letter	FE	/ /	/ /	

type: ☐ No Previous Federal SF Interest ☐ No Current Federal SF Interest ☐ Federal Interest ☐ State Action

Authorization (SAM) Signature & Date

Data Control Clerk Signature & Date

Date Quality Coord. Signature & Date

For Charles C. ... SAM

Site Assessment CERCLIS & WasteLAN Data Entry Form
EPA Region III – Brownfields & Site Assessment Section (3HS34)

Instructions for Completing and Submitting the Form

Note: Do not use this form:

- 1) to enter a new site into CERCLIS/WasteLAN; use the *Site Discovery form*.
- 2) to enter Targeted Brownfields Assessment information; use the *WasteLAN Brownfields Module form*.

1. **Basic Site Information:** Enter the site name. For all sites, enter the WasteLAN ID# (this 7-digit # begins with "03" and can be found in WasteLAN). For CERCLIS sites, also enter the Dump Site Number (DSN) and EPA ID#.
2. **Site-Level Data:** This data applies to the overall site, not to a specific action.
 - A. **Non-NPL Status:** WasteLAN automatically generates a value based on actions and dates; to override, select a different value from the list (see Site Description/Operable Unit screen). See (c) in Appendix A of the Superfund/Oil Program Implementation Manual ("SPIM") for additional info.
 - B. **Site Merge:** Indicate which site this site should be merged into. The site listed at the top of the form will no longer exist separately in CERCLIS, but will appear as an alias name under the site it is merged into. Site merges should only be done for identical, duplicate sites.
 - C. **Archiving:** Be sure that no further site assessment, remedial, removal, enforcement, cost recovery, or oversight activities are being planned or conducted. See (e) in SPIM Appendix A for additional information.
 - D. **RCRA Deferral Audit Special Initiative:** Indicate which one of the three categories the site falls into.
 - E. **Vermiculite Special Initiative:** Indicate if the site is assessed under the Vermiculite Special Initiative.
3. **Action-Level Data:** This data applies to particular actions, not to the overall site.
 - A. The italicized lower-case letters (*b*, *c*, etc.) refer to the categories in SPIM Appendix A, which contains additional information about the tracking of CERCLIS/WasteLAN data.
 - B. For Pre-CERCLIS Screening Assessments (*b*), the information will be tracked in WasteLAN but not CERCLIS. For the remaining categories, the information will be in both WasteLAN and CERCLIS.
 - C. For a Pre-CERCLIS Screening Assessment (*b*), if the decision is to add the site to CERCLIS, also enter a Site Discovery (*d*) and complete and submit a Site Discovery form.
 - D. The *action*, *lead*, and *start date* should be entered when an action is started; do not wait until the action has been completed. The *completion date* and *qualifier* are entered when the action is completed.
 - E. **Action:** Check the appropriate boxes.
 1. For a *Combined PA/SI*, check both the PA (*f*) and SI (*h*) boxes. The start dates, completion dates, and leads should be the same. See (i) in SPIM Appendix A for additional information.
 2. For an *Integrated ESI/RI* (*o*), do **NOT** enter a separate ESI and RI.
 3. For an *Integrated Assessment* (*r*), **DO** also: a) enter as a PA (*f*), SI (*h*), PA/SI (*f&h*), SIP (*j*), ESI (*l*), Integrated ESI/RI (*o*), or HRS Package (*q*), **and** b) coordinate with the OSC/IMC to ensure the entry of a Removal Assessment (YA). Leads, start dates, and completion dates must match for all **three** actions.
 4. For Comfort/Status Letters, indicate which type of letter it is: The start date is the date of the request for a letter; the completion date is the date of the letter. See (dd) in SPIM Appendix C for more information.
 - F. **Lead:** Circle the lead for each action.
 1. For most actions, lead codes are: F = Federal (EPA contractor); S = State; and EP = EPA In-House (EPA staff). [note: TR (Tribal) is also a valid code but is not used in Region III]
 2. For State Deferral (*p*), the lead is SD = State Deferral. For Comfort/Status Letters, the lead is FE = Fed. Enforcement.
 3. For Other Cleanup Activity (*t*), lead codes are SE = State Enforcement; SR = PRP Lead Under State; S = State; SN = No Fund Money; FF = Federal Facility; and RP = PRP.
 - G. **Start and Completion Dates:** Enter the date the action was started and/or the date it was completed. See the appropriate section of SPIM Appendix A for specific definitions of start and completion dates for particular actions.
 - H. **Qualifier:** Circle the qualifier for each action. Qualifier codes are:

H = higher priority for further assessment	O = proposed to NPL
L = lower priority for further assessment	F = referred to Removal Program, with further remedial assessment expected/needed
N = no further remedial action planned (NFRAP)	W = referred to Removal Program, with no further remedial assessment expected/needed
D = deferred to RCRA Subtitle C Program	RS = Region confirmed successful deferral completion
DN = deferred to Nuclear Regulatory Commission (NRC)	RT = Region terminated deferral
A = site collapsed into an existing NPL site	
G = recommended for HRS scoring	
4. **Signature Block:** The SAM or other authorized employee must sign and date the form.

Submit the completed form to the Removal Branch Data Control Clerk. The form will be returned after the data has been entered and QA'd. Place the returned form into the site file.

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION 3

ORIGINAL
(Red)

Site Name: CSX Substance Spill E.R.

EPA ID#: PASFN0305485

DSN: PA-3370

Alias Site Names: _____

City: Pect Road

County: Philadelphia

State: PA

Refer to Report Dated: June 16, 1999 (FINAL POWER) Report type: Abbreviated PA (also provided)

Report developed by: EPA RLT

RLT

DECISION:

☒ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

☒ 1a. Site does not qualify for further remedial site assessment under CERCLA
(No Further Remedial Action Planned - NFRAP)

☐ 1b. Site may qualify for further action, but is deferred to: ☐ RCRA ☐ NRC

☐ 2. Further Assessment Needed Under CERCLA: 2a. (optional) Priority: ☐ Higher ☐ Lower

2b. Activity Type: ☐ PA ☐ ESI ☐ Other: _____
☐ SI ☐ HRS evaluation

ORIGINAL
(Red)

DISCUSSION/RATIONALE:

This investigation was performed in order to gather the data necessary to evaluate the site as a candidate for the National Priorities List (NPL).

On June 16, 1999, EPA Region III was notified by the U.S. Coast Guard regarding the presence of a white powder substance along the CSX railroad tracks in the Grays Ferry location of Philadelphia, Pennsylvania. The U.S. Coast Guard interviewed the Hazmat Coordinator of the nearby Trigen Company; however, the substance and the origin was unknown.

The EPA and the Superfund Assessment and Technical Assistance (SATA) personnel, on behalf of EPA, surveyed the site and obtained samples to determine whether the substance exhibited any hazardous waste characteristics. The screening results indicated that the unknown substance had a pH ranging from 8 to 9. The results also showed no hazardous characteristics of flammability, reactivity, or shock sensitivity. There was also no indication of the substance being an oxidizer or displaying organic, cyanide, water solubility, or solvent characteristics.

EPA contacted the CSX Railroad Police and informed them of the presence and location of the non-hazardous material and requested that the substance be removed from the area. EPA also reported the findings to the U.S. Coast Guard.

Pathways of Concern:

Air Migration Pathway: The air migration pathway was not evaluated since there was no indication that this pathway posed a threat to human health or the environment, with respect to this non-hazardous substance.

Groundwater Migration Pathway: There was no evidence of groundwater contamination since the incident occurred within a localized area, the substance was identified as non-hazardous, and since the probability of adverse impact to drinking water was negligible.

Soil Exposure Pathway: There was no evidence of soil contamination exposure from this non-hazardous substance.

Surface Water Migration Pathway: There was no evidence of adverse exposure to a surface water pathway within a four (4) mile radius of the incident that would impact drinking water, the human food chain, or the environment since the incident occurred within a localized area and the substance did not display any hazardous characteristics. Therefore, the probability of contact with these receptors is low.

Based on this information, the incident does not qualify for further evaluation as a candidate for the National Priorities List and the site will be qualified as No Further Remedial Action Planned (NFRAP) in the CERCLA data base.

This report was prepared based on information provided in the EPA POLREP, which may be found in the site file.

Report Reviewed/Approved:

Site Decision Made By:

Charlene C. Creamer
Site Assessment Manager

Signature: *Charlene C. Creamer* Date: 9/28/2001

✓ O.K. Drew Lewis RDE 09/28/01



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

ORIGINAL
(Red)

Preliminary Assessment (Abbreviated)

Site Name: CSX Substance Spill E.R.

Discovery Date: June 16, 1999

Address: Pect Road

CERCLIS ID#: PASFN0305485
~~0305485~~

Philadelphia, PA 19146

Dump Site #: PA-3370

RDLT

This site was initially identified (discovered) and assessed by EPA's Removal Program, as described in the attached documentation. This abbreviated Preliminary Assessment evaluates the site, using the Removal information, according to the criteria of the Hazard Ranking System ("HRS") model.

Waste Characteristics:

Sources remaining?: Yes x No

If yes, probable waste characteristics factor value: Low Medium High

Likelihood of Release/Exposure and Targets:

Pathway	Likelihood of Release/Exposure				Targets/Receptors (probable targets factor value)		
	Potential to Release			Observed Release			
	Low	Medium	High		Low	Medium	High
Groundwater Migration	x				x		
Surface Water Migration	x						x
Soil Exposure	x				x		
Air Migration	x				x		

Overall:

HRS Score is expected to be: x Below 28.5 Above 28.5 Unsure

Recommendation for further action:

 x None Full PA SI State Program:

 Integrated Assessment w/ Removal Removal Other:

Prepared by: Charlene C. Creamer
(Charlene C. Creamer, Site Assessment Manager)

9/28/2001
(Date)

O.K.
✓

REVIEWED by RDLT 09/28/01



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

ORIGINAL
(Red)

POLREP 1 and Final
CSX Substance Spill Emergency Response
3000 Pelzt Street
Philadelphia, PA 19146

Attn: RRC

I. Situation: 6/16/99

- A. Pursuant to National Oil and Hazardous Substances Contingency Plan (NCP) 40CFR §300.410(f) the Federal On-Scene Coordinator (OSC) is terminating the Emergency Response of the CSX Substance Spill.
- B. The OSC has inspected the site and reviewed the data from the hazardous characterization performed on Site by the Weston Site Assessment Technical Assistance (SATA) Response Team. The OSC has determined that the material does not exhibit hazardous substance characteristics nor does the concentration of the contaminants found present a threat to the public health or the environment.

II. Action Taken:

- A. Discovery/Notification: On June 16, 1999 the OSC was notified by the Regional Response Center of a report from the US Coast Guard that there was a white powder substance along the CSX railroad tracks at 3000 Pelzt Street in Philadelphia, PA. Coast Guard stated the they interviewed the HAZMAT Coordinator of Trigen Company and he did not have any idea of what the substance was or where it came from.
- B. Assessment: On June 16, 1999, EPA OSC along with SATA visited the site at the request of the US Coast Guard and collected a sample of the unknown substance to haz-cat screen the material. The haz-cat screening process results showed that the unknown substance has a pH of 8-9. The substance had no hazardous characteristics. The material exemplified NO flammability, reactivity, shock sensitivity, oxidizer, organic, cyanide, water solubility or solvent characteristics. The OSC contacted CSX Railroad Police and informed them of the presence of this material at the location and advised them that the material is non-hazardous but should be removed. The OSC also contacted the US Coast Guard and reported his findings to them.

III. Future Plans:

- A. No Federal Response Required.
- B. Case Closed.

Robert F. Kelly, OSC
US EPA, Region III

REMOVAL SITE INITIALIZATION

SITE SUMMARY, DISCOVERY, and ASSESSMENT

ORIGINAL
(Red)

EPA ID #: PASEN0305485

Site Name: CSX Substance Spill E.R.

Ref. #
(WasteLAN ID #): 0305485

Street Address: Pect Road

Date Submitted
for EPA ID #: 1 1

City: PHILA State: PA

Zip Code: 19146 County: PHILA

Site: SITE SUMMARY

Add Site: ☒

Edit Site: ☐

Federal Facility
Indicator:

- ☐ (Y) Federal Facility
☐ (N) Not a Federal Facility
☐ (D) Status
Undetermined

Owner Indicator:

- ☐ (ST) State Owned
☐ (FF) Federal Owned
☐ (CO) County Owned
☐ (PR) Privately Owned
☐ (MN) Municipality
☐ (OH) Other
☐ (UN) Unknown

Incident Type:

- ☐ Blank
☐ (O) Oil Spill
☐ (N) Non-Oil Spill

NPL Status

- Indicator: ☐ (N) Not on NPL
☐ (F) Currently on
Final NPL

Cost Recovery
Indicator:

E

Category:

- ☐ (A) Abandoned
☐ (B) Chemical Plant
☐ (G) Groundwater
☐ (H) Housing Area
☐ (T) Mines/Tailings
☐ (N) Military Related

- ☐ (I) Industrial Waste Treatment
☐ (L) Landfill
☐ (M) Manufacturing Plant
☐ (O) Other (Specify: _____)
☐ (V) Waterways/Creeks/Rivers
☐ (W) Wells

Site Classification:

- ☒ (F) Fund Lead
☐ (FE) Federal Enforcement

- ☐ (ND) No Determination
☐ (SE) State Enforcement
☐ (NG) Fund Lead Negotiation

RPM/OSC Name:

Bob Kelly

Phone: (215) 814-3268

Other Regional Contact:

Phone: ()

Dump Site No. (C0498)

PA-2370

Site Description

Enter:

REMOVAL SITE INITIALIZATION
SITE SUMMARY, DISCOVERY and ASSESSMENT - Continued
PAGE 2

Event: DISCOVERY

Add Discovery: ☒

Edit Discovery: ☐

Operable Unit: 00 Event: DS

Lead: ☒ (F) Fund Financed
☐ (S) State Financed

Actual Complete Date: 6/16/99

SCAP Note: _____

First Complete Indicator: A

Contact Name: Bob Kelly

Contact No: (215) 814-

Event: ASSESSMENT

Add Assessment: ☒

Edit Assessment: ☐

Operable Unit: 00 Event: (YA) Region Specific Removal Assessment - Non NPL
☒ (RS) Removal Investigations - NPL

Lead: (F)

Planning Status: P

SCAP Note: _____

Actual Start Date: 6/16/99

Actual Complete Date: 6/16/99

First Start Indicator: _____

First Complete Indicator: _____

Contact Name: Bob Kelly

Contact No. (215) 814

Menu Options: COMMENTS

Add Comments: ☐

Edit Comments: ☐

Categorize event comments by the following subject areas:

AT = Actions Taken
DQ = AUDT-26
ID = Site/Incident Description
MA = Materials
TH = Threats

Prepared By: [Signature]

Entered By: [Signature]

QA'd By: _____

Date: 6/16/99

Date: 6/16/99

Date: _____